

- 12 -

ABSTRACT OF THE DISCLOSURE

A powder injection molding process involves providing a melt mixture that includes a powder and a binder. The melt mixture is pressurized in an injection molding machine and a gas is injected into the melt mixture. The melt mixture and gas are injected into at least one mold to form a green part and the binder is removed from the green part.

099122-081701
FOIb022E650